

inner surface of bore 262--.

416 Page 23, line 3, after "Douglas W. Dickinson, Jr.",  
insert--now U.S. Patent No. 4,850,351--; and  
Line 13, change "60" to--260--.

In the Claims:

N/E. Please cancel claims 1-~~16~~<sup>43</sup>.

Kindly add the following new Claims:

71. A method of performing a surgical procedure for the  
removal or repair of biological tissue comprising the steps of:  
generating a laser beam having a wavelength of between 1.4  
and 2.2 microns;  
directing the beam into one end of a fiber optic cable,  
with the other end of the fiber optic cable defining the  
delivery end thereof;  
positioning the delivery end of the fiber optic cable at  
the surgical site; and  
irrigating the surgical site with a liquid medium.

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72. A method as recited in Claim ~~71~~<sup>44</sup> wherein the laser beam  
is generated by a Ho:YAG laser.

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73. A method as recited in Claim ~~71~~<sup>44</sup> wherein the laser beam  
is generated by a Ho:YLF laser.

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47. A method as recited in Claim 71 wherein the fiber optic cable is a low-OH, silica optic fiber.

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78. A method as recited in Claim 71 wherein the delivery end of the fiber optic cable is threaded through and supported by a fitting.

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79. A method of performing a surgical procedure for the removal or repair of biological tissue comprising the steps of:  
generating a laser beam having a wavelength of between 1.4 and 2.2 microns;

directing the beam into one end of a fiber optic cable, with the other end of the fiber optic cable defining the delivery end thereof;

positioning the delivery end of the fiber optic cable adjacent the tissue to be removed or repaired by the laser beam; and

irrigating the tissue with a liquid medium.

#### REMARKS

In accordance with 37 C.F.R. §1.607, applicant hereby seeks to have an interference declared between the above-identified application and U.S. Patent No. 5,037,421. A proposed count reads as follows: